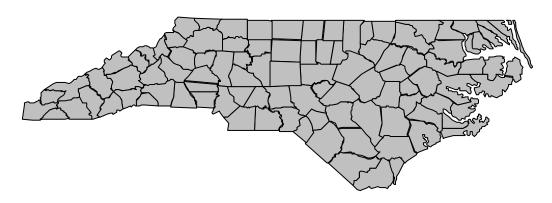
North Carolina Department of Health and Human Services Division of Mental Health, Developmental Disabilities and Substance Abuse Services

NC-TOPPS

North Carolina Treatment Outcomes and Program Performance System

Child Mental Health Consumers (Ages 6-11) Mecklenburg LME

Initial Interviews July 1, 2007 through June 30, 2008



Data Collected By: Center for Urban Affairs and Community Services (CUACS)

NC State University

Report Produced By: Institute for Community-Based Research

National Development & Research Institutes, Inc. (NDRI)

Prepared For: Quality Management Team

Community Policy Management Section

DMH/DD/SAS NC DHHS

July 2008







Child (6-11) Mental Health Introduction to NC-TOPPS Report

Introduction

This report is available to Local Management Entities, providers and the NC Division of Mental Health, Developmental Disabilities and Substance Abuse Services on data gathered for mental health consumers through the North Carolina Treatment Outcomes and Program Performance System (NC-TOPPS). This report provides information gathered through the online NC-TOPPS Initial Interview and includes six pages of charts, tables and text information on mental health consumers' demographic characteristics, symptoms, behaviors and activities, service needs, supports and barriers, family and housing issues and outcome measures collected through an interview with the consumer's guardian at the beginning of their treatment. It should be noted that not every data element or response category on the NC-TOPPS Initial Interview is displayed in this report.

Please note that the charts and tables may not always match online queries that you may conduct. The data used in these reports will not necessarily reflect the same points in time. In addition, NDRI who produces these reports cleans the data and removes apparent duplicates prior to preparing the tables and charts.

Additional information about NC-TOPPS including printable interviews can be found at http://www.ncdhhs.gov/mhddsas/nc-topps/

General Information on Interpreting Tables

Types of Statistics

- ► A <u>count</u> shows the actual number (often designated by the letter "n") of clients.
- ► A <u>percentage</u> is the number of clients with a characteristic or behavior divided by all the clients in the group of interest multiplied by 100. Percentages will be designated with a % sign next to the number.
- ► An <u>average</u> is the sum of a set of numbers divided by the number of numbers in the set. When a number in a cell is an average, the word average will appear in the row descriptor.
- ▶ A <u>median</u> is the middle number in a set of numbers, arranged from lowest to highest. For example, the median for the following numbers: 9, 12, 12, 15, 17, 20, **22**, 23, 25, 28, 31, 35, 62 is the bolded number, 22. Medians are important measures of central tendency, especially when a mean may be skewed by a very high or very low value. When a number in a cell is a median, the word median will appear in the row descriptor.

Missing Data

For many of the NC-TOPPS forms received, a particular item or question may have been left blank. In calculating the means, medians, and percentages in cells of questionnaire items, this missing data is excluded from the calculation. For example, program X may have submitted 50 assessments but in 2 of the assessments, gender was left blank. When the percent of males is calculated, the 25 males are shown as 52% (25/48*100).

Denominators

The denominator for nearly all percentages is the number of cases shown at the bottom on the page minus item missing data. All exceptions to this general rule are noted with appropriate text in the graphic or table. This text will state which group is included or excluded from the denominator, such as "of those enrolled in K-12." In sections with "by groups" such as by age, the demoninator is the age group noted.

Multiple Response

"Multiple response" indicates a "mark all that apply" type question in which more than one response to a question is allowed. The total of responses may add to greater than 100%. Examples are health insurance or target population. This is in contrast to items such as gender where only a single response is allowed.

Definition of terms

The Appendix at the end of the report gives definitions of acronymns, abbreviations, and other terms used in this report.

Special notes:

none



Initial Assessments Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumers by Provider Mecklenburg

This table shows the number of consumers in this report by provider/provider location.

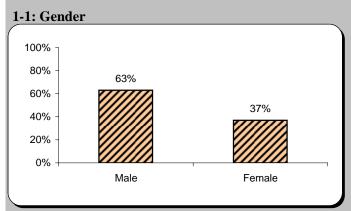
Provider	City	ProviderID	Number
2nd II None	Charlotte	2625	4
A Caring Home	Charlotte	2602	1
Access Family Services,			
Inc.	Asheville	2557	1
Access Family Services,			
Inc.	Charlotte	1004	14
Agape Services	Monroe	1651	1
· · · · · · · · · · · · · · · · · · ·		1001	
Alexander Youth Network	Charlotte	294	51
Another Day, Inc.	Charlotte	1821	10
Autism Services of			
Mecklenburg County	Charlotte	2000	1
Behavioral Enrichment			
Services	Charlotte	2750	1
Bridgebuilders Family and			
Youth Services, Inc.	Charlotte	2538	8
CMC-Randolph BHC C&A-			
PH .	Charlotte	1595	1
CMC-Randolph BHC C&A-			
SA IOP	Charlotte	1591	18
CMC-Randolph BHC			
SPMI Continuum	Charlotte	725	13
CWOE-Beatties Ford			
Road Family Counseling	Charlotte	1455	6
Caring Arms Youth and			
Family Services	Charlotte	2102	26
Carolina Community			
Services	Gastonia	2638	1
Carolina Comprehensive			
Services, LLC	Mathews	2777	4
Community Care			
Services, LLP	Charlotte	2428	32
Connections BWB, Inc.	Charlotte	2038	9
Consortium of			
Care/NextStep Family			
Counseling	Charlotte	2806	10
Dominion Healthcare	Charlotte	1588	70
Dominion Healthcare	Charlotte	2014	31
Family Care Services,			
LLC	Charlotte	2798	4
Family First Community		1	
Services LLC	Mint Hill	2063	10
Family Preservation			
Services, Inc.	Charlotte	295	31
Genesis Project 1, Inc.	Charlotte	2166	34
God's Production			
Ministries, Inc.	Charlotte	1878	5

Golden Rule of Charlotte,			
Inc.	Charlotte	1402	3
Good Works Youth and			
Adult Services	Charlotte	1895	4
H. E. L. P. LLC	Charlotte	2913	9
Helping Hands Healthcare			
Services	Charlotte	2486	3
HomeCare Management			
Corporation	Charlotte	1187	3
Impact Community	Chanotto		Ŭ
Support Services	Charlotte	2474	4
Cuppert Corviece	Chanous		
Independent Opportunities	Charlotte	2543	1
Institute for Family	Onanono	2010	<u>'</u>
Centered Services	Gastonia	658	2
Jackson Family Homes,	Castorna	000	
Inc.	Charlotte	2544	1
K'nCryst Healthcare	Chanotte	2044	Į.
Services Inc.	Charlotte	2198	8
Life Enhancement	Chanotte	2190	0
Services	Charlotte	1514	68
LifeSpan, Inc.	Charlotte	1337	20
McWilliams Center for	Chanotte	1337	20
Counseling	Gastonia	2565	22
Mecklenburg PSO Child	Gastoriia	2303	
and Adolescent Services	Charlotta	05	22
and Adolescent Services	Charlotte	85	22
Malanga Haalth Calutiana	Charlette	005	4.4
Melange Health Solutions Micah's Management	Charlotte	925	14
	Charlotta	0545	7
Services	Charlotte	2545	7
My Peace Keeper, Inc.	Charlotte	1721	5 3
NC Mentor Network	Charlotte	2039	3
New Leaf Adolescent	Ob = = = 44 =	4540	4.4
Care, Inc. One Love Periodic	Charlotte	1549	14
	Objects (Co	0400	0.4
Services, Inc.	Charlotte	2186	24
Overseer LLC	Charlotte	2640	2
Personalized Therapy,		4000	
Inc.	Matthews	1829	14
Professional Care			
Management	Charlotte	371	10
Quality Family Services	Charlotte	1146	2
Quest Therapeutic and			_
Personal Care, Inc.	Charlotte	2563	4
Reintegration Targeting		_	
Inc.	Charlotte	2840	4
STEPS Developmental	[
Academy, Inc.	Indian Trail	1429	2
Special K Enrichment, Inc.	Charlotte	1531	11
Special K Enrichment, Inc.	Gastonia	1823	6 3
Sunpath LLC	Cramerton	2117	3
The Arc of North Carolina	Charlotte	1069	1
The Right Choice MWM,			
Inc.	Charlotte	1649	21

Thompson	Charlotte	694	40
Thompson Child and	Mecklenbur		
Family Focus	g	910	14
Towergate Youth and			
Family Services	Charlotte	2686	14
United Treatment Facility	Charlotte	1308	1
United Treatment Facility	Charlotte	2892	9
Vision Healthcare Provider			
Services	Charlotte	1645	2
WOTP Programs, Inc.	Charlotte	2820	9
Total			803



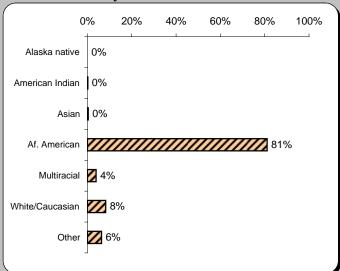
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Consumer Characteristics Mecklenburg



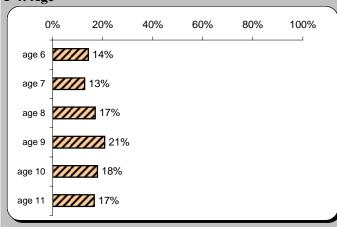
1-2: Hispanic Origin

Of the Mecklenburg consumers, 8% indicate that they are of Hispanic, Latino, or Spanish origin.

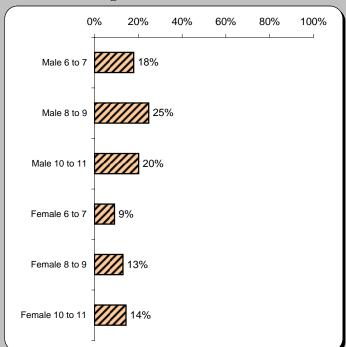
1-3: Race/Ethnicity



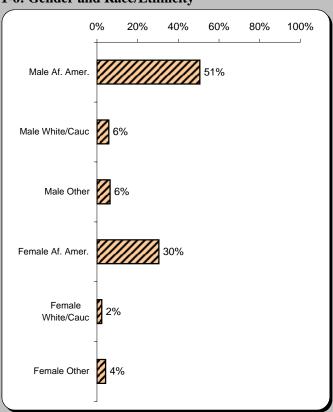
1-4: Age



1-5: Gender and Age



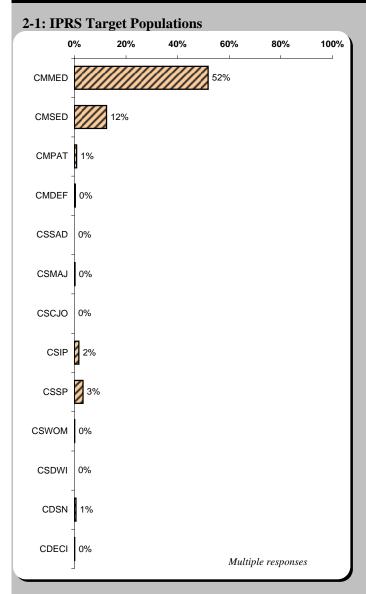
1-6: Gender and Race/Ethnicity





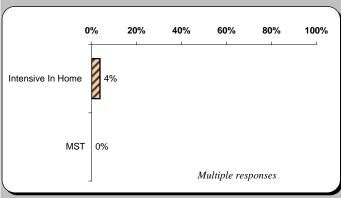
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health Target and Special Populations and Programs Mecklenburg

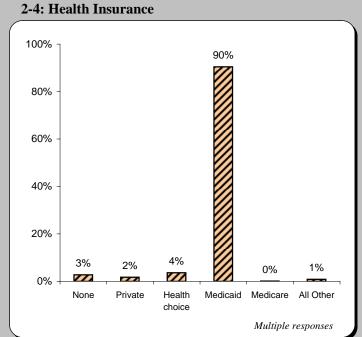
Blind 0%



2-3: Special Populations 0% 20% 40% 60% 80% 100% Juv. Justice DSS Custody SSI SSDI Sex. Aggr. Youth Sex Offender Outpt. 1% Commitment NonEnglish Homeless TBI 0% Deaf 0% Multiple responses





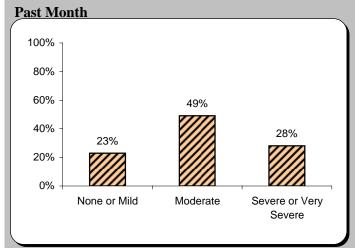


Note: Refer to appendix for acronym definitions for all charts on this page.



Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Symptoms, Behaviors, Diagnoses, and Justice Involvement Mecklenburg

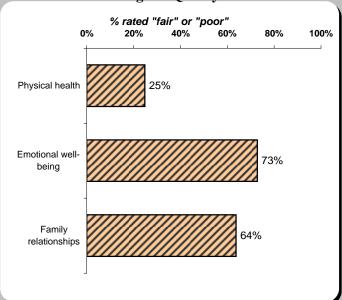
3-1: Severity of Mental Health Symptoms,



3-2: General Assessment of Functioning (GAF)

GAF scores were reported for 98% of Mecklenburg consumers. The average score was 48.9 and the median score was 50.

3-3: Consumer Ratings on Quality of Life



3-4: History of Abuse

Physically Abused, past 3 months	35%
Sexually Abused, ever	4%
Sexually Abused, past 3 months	0%

3-5: DSM-IV Diagnoses

Diagnostic Category	%
Attention deficit disorder	40%
Oppositional defiant disorder	34%
Adjustment disorder(s)	10%
Disruptive behavior	19%
PTSD	7%
Bipolar disorder	3%
Anxiety disorder	5%
Learning disorder(s)	6%

^{*} Only most commonly diagnosed conditions shown.

3-6: Lifetime Use of Substances

Ever used tobacco or alcohol	0%
Ever used other illicit drugs	0%

3-7: Lifetime Suicide Attempts

4% of Mecklenburg consumers have attempted suicide at least once during their lifetime.

3-8: Behavior Problems and Symptoms Expressed, Past 3 Months

	%
Suicidal thoughts	12%
Tried to hurt or cause self pain	10%
Hit/physically hurt another person	56%

3-9: Trouble with the Law, Past 6 Months

2% of Mecklenburg children had some trouble with the law in the 6 months before entering treatment.

3-10: Justice Involvement

Among Mecklenburg child consumers, 2% are currently under juvenile justice supervision while 1% have been required by the courts or juvenile justice system to enter treatment.

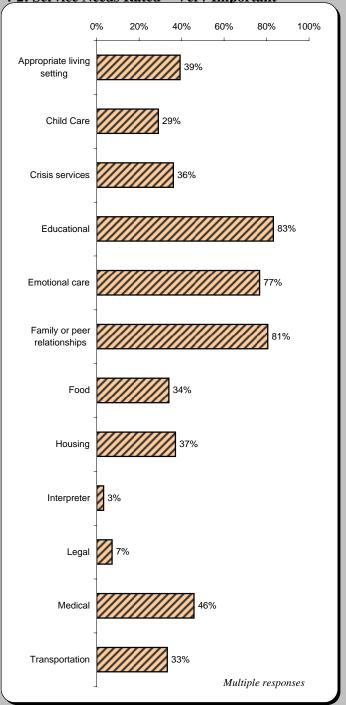


Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Service Needs and Health Care Mecklenburg

4-1: Public or Private Health Care Provider

Among Mecklenburg consumers, 88% report that they have a health care provider and 85% have seen their provider within the past year.

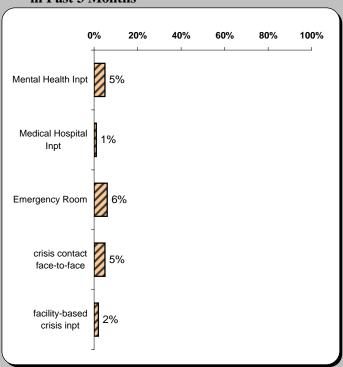
4-2: Service Needs Rated "Very Important"



4-4: Lifetime Admission for Inpatient Mental Health

9% of Mecklenburg consumers have had inpatient mental health admissions.

4-5: Health Care: Types of Service Utilized in Past 3 Months





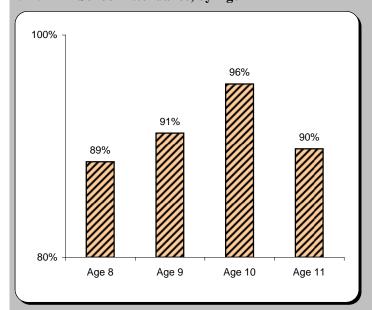
Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Education and Other Activities Mecklenburg

5-1: Enrollment in Academic Programs

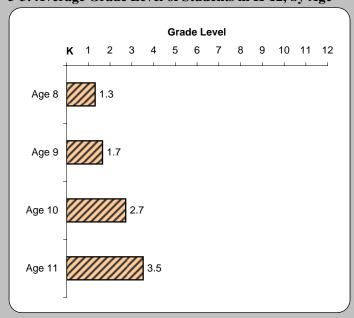
Enrolled in	
Any Academic program	95%
Academic Schools (K-12)	91%
Alternative Learning Program (ALP)	4%

Note: Multiple response.

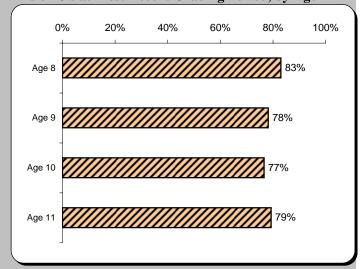
5-2: K-12 School Attendance, by Age



5-3: Average Grade Level of Students in K-12, by Age



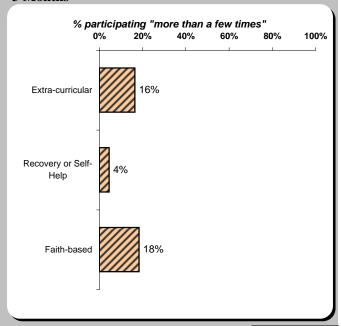
5-4: Students in K-12 who Received Mostly A's, B's or C's at Most Recent Grading Period, by Age



5-5: School Suspension, Explusion, and Truancy, Past 3 Months

Of those enrolled in K-12, percent who missed school due to	
Expulsion	1%
Out-of-school suspension	22%
Truancy	3%

5-6: Consumer Participation in Positive Activities, Past 3 Months



Number of Initial Interviews: Mecklenburg = 803

page 5



Initial Interviews Received July 1, 2007 through June 30, 2008 Child (6-11) Mental Health: Family and Living Situation Mecklenburg

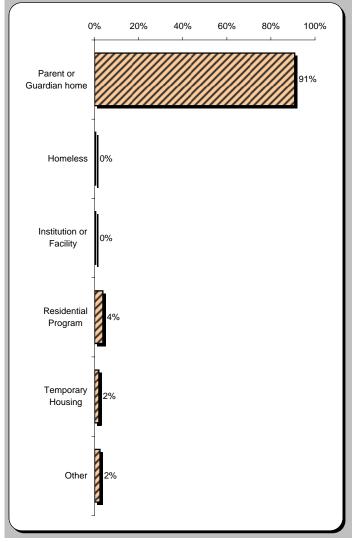
6-1: Primary Caregiver

Parent(s)	85%
Grandparent(s)	6%
Sibling(s)	0%
Foster parent(s)	4%
Other relative	2%
Other	2%

6-2: Adult Role Model

Among Mecklenburg consumers, 94% have at least one adult positive role model.

6-3: Where Lived



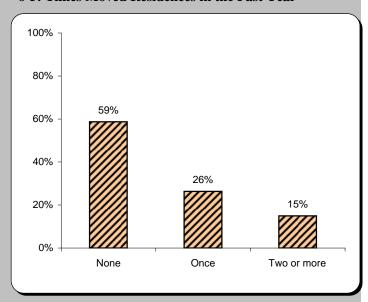
6-4: Numbers living in special circumstances

Homeless sheltered	4
Homeless unsheltered	0
Foster home	13
Therapeutic foster home	6
Level III Group Home	11
Level IV Group Home	0
State residential treatment center	0
SA residential treatment facility	0
Psychiatric residential treatment facility	3

Note about those in home community:

The number of children living in the special residential and other cirumstances shown above total 37. Of these, 22 live in facilities, centers, and places in their home community.

6-5: Times Moved Residences in the Past Year





Appendix Child (Age 6-11) Mental Health Acronyms and Abbreviations

Acronym or Term	Definition
ACT	Assertive Community Treatment
Af American	African American
AOD	Alcohol or other drugs
CDECI	Target population: Early childhood intervention
CDSN	Target population: Child with Developmental Disability
CMDEF	Target population: Child MH consumer who is deaf or hard of hearing
CSDWI	Target population: Child SA consumer who is receiving DWI Offender Treatment
CMMED	Target population: Child who is Seriously Emotionally Disturbed
CMPAT	Target population: Child MH consumer who is homeless (PATH program)
	Target population: Child who is Seriously Emotionally Disturbed with out of home
CMSED	placement
CSCJO	Target population: Child SA consumer who is a Criminal Justice Offender
CSIP	Target population: Child receiving indicated SA prevention services
CSMAJ	Target population: Child SA consumer in the MAJORS SA/JJ Program
CSSAD	Target population: Child with Substance Abuse Disorder
CSSP	Target population: Child receiving selected SA prevention services
CSWOM	Target population: Child SA consumer who is pregnant or has dependent children
Cauc.	Caucasian
Crim. Justice	Criminal Justice
Cl	Criminal Justice
DSM	Diagnostic and Statistical Manual (Edition IV)
DSS	Division of Social Services
DWI	Driving while Impaired
GED	General Education Diploma (High School Equivalency)
Inpt	Inpatient
JJ	Juvenile justice
Juv. Justice	Juvenile justice
Med. Mgmt.	psychiatric medication management
MH	Mental Health
Outpt. Commitment	Outpatient Commitment
PSR	Psychosocial rehabilitation
PTSD	Post-traumatic Stress disorder
SA	Substance Abuse
SSI/SSDI	Supplemental Security Income or Social Secuity Disability Insurance
TBI	Traumatic brain injury